Attorney Docket No.: 2102397- 992080

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

MICROCONTROLLER HAVING EMBEDDED NON-VOLATILE MEMORY WITH READ PROTECTION

the specification of which (che Application No and wa	eck one) s amended	X is attac	hed hereto or _ (if applicable	was t	filed on	as
I hereby state that I have revie specification, including the cla	wed and u aims, as an	nderstand nended by	the contents of any amendme	f the above int referred	-identified to above.	
I acknowledge the duty to disc 37 CFR § 1.56.	close all in	formation	which is mate	rial to pate	ntability as	defined in
I hereby claim foreign priority application(s) for patent or inv which designated at least one identified below any foreign a before that of the application of	ventor's ce country ot application	rtificate, or ther than the for patent	§ 365(a) of a e United State or inventor's of	ny PCT Int es, listed be	ernational a low and hav	pplication ve also
Prior Foreign Application(s)					Priority C Yes	Claimed No
Number	Country		Day/Mor	nth/Year Fi	led	
Number	Country		Day/Mot	nth/Year Fi	led	

I hereby claim the benefit application(s) below.	under 35 U.S.C. § 119(6	e) of any United States provisional
Application Number	Filing Date	_
Application Number	Filing Date	
of any PCT International the subject matter of each States application in the racknowledge the duty to o	application designating of the claims of this apparent anner provided by the disclose all information ame available between the second second and apparent and apparent and apparent and apparent apparent and apparent apparent and apparent	of any United States application(s), or § 365(c) the United States, listed below and, insofar as plication is not disclosed in the prior United first paragraph of 35 U.S.C. § 112, I which is material to patentability as defined in the filing date of the prior application and the pplication:
Application Number	Filing Date	Status: Patented, Pending, Abandoned
Application Number	Filing Date	Status: Patented, Pending, Abandoned
statements made on infor statements were made with punishable by fine or imp	mation and belief are be th the knowledge that worisonment or both, unde	of my own knowledge are true and that all elieved to be true; and further that these villful false statements and the like so made are er 18 U.S.C. § 1001 and that such willful false blication or any patent issued thereon.
Full name of sole or first	inventor Fong	Fong-Long Lin
Inventor's signature	. 1	
	Washo Dr., Fr	emont, CA 94539
Citizenship		

Post Office Address

Full name of inventor		
1 411 144110 01 1441011	Wei Xu	
Inventor's signature		
myontor s signature	Date	
Residence		
Citizenship		
Post Office Address		

DECLARATION AND POWER OF ATTORNEY

DECLARATION:

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe, I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled MICROCONTROLLER HAVING EMBEDDED NON-VOLATILE MEMORY WITH READ PROTECTION

the specification of which (check only one item below):

<u>X</u>	is attached hereto.	
	was filed as United States Application Serial No. on	
	Serial No on	
	and was amended on	(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:			
Country (If PCT, indicate PCT)	Application Number	Date Filed	Priority Claimed (Yes/No)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICA FOR BENEFIT UNDE		ERNATIONAL APPLICAT	TIONS DESIG	SNATING T	THE U.S.
U.S. APPLICATIONS			STA	ATUS (chec	k one)
U.S. APPLICATION N	U.S. APPLICATION NUMBER U.S. FILING DATE		PATENTED	PENDING	ABANDONED
PCT APPLI	CATIONS DESIGNA	TING THE U.S.			
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)			

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) with full power of substitution to act exclusively to prosecute this application and transact all business in the Patent and Trademark Office connected there with:

Barry N. Young (Reg. No. 27,744); Timothy W. Lohse (Reg. No. 35,255); Steven R. Sprinkle (Reg. No. 40,825); Terrance A. Meador (Reg. No. 30,298); Ramsey R. Stewart (Reg. No. 38,322); June M. Learn (Reg. No. 31,238); John Oskorep (Reg. No. 41,234); Timothy N. Ellis (Reg. No. 41,734); William G. Goldman (Reg. No. 42,590); Sheila Kirschenbaum (Reg. No. 44,835); Travis L. Dodd (Reg. No. 42,491); Charles D. Gavrilovich, Jr. (Reg. No. 41,031); Gerald W. Maliszewski (Reg. No. 38,054); Hayward A. Verdun (Reg. No. 43,223); Armando Pastrana, Jr. (Reg. No. 44,997); Richard M. Goldman (Reg. No. 25,585); Lisa A. Haile (Reg. No. 38,347); Sal Lim (Reg. No. 45,706); Joseph R. Baker, Jr. (Reg. No. 40,900); Richard J. Imbra (Reg. No. 37,643); Mark L. Berrier (Reg. No. 35,066); Mark M. Takahashi (Reg. No. 38,631); James P. Cleary (Reg. No. 45,843); Karl A. Limbach (Reg. No. 18,689); Gerald T. Sekimura (Reg. No. 30,103); Kyla L. Harriel (Reg. No. 41,816); Eric N. Hoover (Reg. No. 37,355); George C. Limbach (Reg. No. 19,305); Ronald L. Yin (Reg. No. 27,607); Alan A. Limbach (Reg. No. 39,749); Edward B. Weller (Reg. No. 37,468); David Alberti (Reg. No. 43,465)

All correspondence should be addressed to:

David L. Alberti GRAY CARY WARE & FREIDENRICH

Attn: Patent Group 1755 Embarcadero Road Palo Alto, CA 94303-3340

All telephone calls should be directed to David L. Alberti, telephone number (650) 833-2052.

Inventor's Full Name:	Frank Fong-Long Lin
Inventor's Signature:	
Date:	
Residence: (City, State and/or country)	
Citizenship:	
Post Office Address:	

Inventor's Full Name:	Wei Xu
Inventor's Signature:	Wei Xu
Date:	
Residence: (City, State and/or country)	Ki'an, Shaanxi, CHINS.
Citizenship:	CHINESE
Post Office Address:	No. 42, Fuchenglu, haidian 100036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Fong-Long Lin and

Group Art Unit: Not Yet Assigned

Wei Xu

Serial No.:

Not yet assigned

Examiner: Not Yet Assigned

Filed:

January 17, 2002

Title:

MICROCONTROLLER HAVING EMBEDDED NON-VOLATILE

MEMORY WITH READ PROTECTION

* * *

POWER OF ATTORNEY BY ASSIGNEE

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

Sir:

The undersigned, being Assignee of the entire right, title and interest in the above-identified application by virtue of an Assignment, a copy thereof is attached, under 37 C.F.R. §3.71, to prosecute the application to the exclusion of the Inventor(s), and grants Power of Attorney and correspondence address as stated herein.

Silicon Storage Technology, Inc. , hereby appoints:

Barry N. Young (Reg. No. 27,744); Timothy W. Lohse (Reg. No. 35,255); Steven R. Sprinkle (Reg. No. 40,825); Terrance A. Meador (Reg. No. 30,298); June M. Learn (Reg. No. 31,238); William G. Goldman (Reg. No. 42,590); Sheila Kirschenbaum (Reg. No. 44,835); Charles D. Gavrilovich, Jr. (Reg. No. 41,031); Hayward A. Verdun (Reg. No. 43,223); Armando Pastrana, Jr. (Reg. No. 44,997); Lisa A. Haile (Reg. No. 38,347); Richard J. Imbra (Reg. No. 37,643); Mark L. Berrier (Reg. No. 35,066); Mark M. Takahashi (Reg. No. 38,631); James P. Cleary (Reg. No. 45,843); Karl A. Limbach (Reg. No. 18,689); David Alberti (Reg. No. 43,465); Gerald T. Sekimura (Reg. No. 30,103); Eric N. Hoover (Reg. No. 37,355); George C. Limbach (Reg. No. 19,305); Ronald L. Yin (Reg. No. 27,607); Alan A. Limbach (Reg. No. 39,749); Edward B. Weller (Reg. No. 37,468); K. Jun Kim (Reg. No. 43,335); John Adair (Reg. No. 48,828); Peter R. Leal (Reg. No. 24,226); George Meyer (Reg. No. 35,284); Emanuel J. Vacchiano (Reg. No. 38,631); Nan Wu (Reg. No. 43,360)

Practitioners at Customer Number: 26379

Attorney Docket No.: 2102397-992080

under the limit than the boar read trees and the base of the base of the board of the base of the base

as attorneys/agents with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Assignee:

Silicon Storage Technology, Inc.

Date: **Nov. 30**, 2001

Printed Name: Bing Yeh

Title: President